

Fluoridation of Drinking Water in the Light of Some
New Information About the Effect of Fluorine on the
Organism, by V. A. Knishnikov, 11 pp.

GERMAN, per, J. Hyg Epidemiol Microbiol and Immunol,
Vol IV, No 1, 1960, pp 6-11.

NIH-4-21-60

Sci - Medicine
Jun 60

118,916

Preparation of Fatty Alcohols From Acetaldehyde,
by Wolfgang Langenbeck, Jens Alm, Karl Wolfgang
Knitsch, 8 pp.

GERMAN, per, Journal fur Praktische Chemie, Ser. 4,
Vol VIII, No 1/2, 1959, pp 112-116.

RIS JPC-23

Sci

199, 058

OTS, Vol III, No 7

Nov 60

Geometry of Vacuum Vapour Coating With Rotating
Bell Jar, by Zd Knittl.

CZECH, per, Česká Mechanika a Optika, No 11,
1958, pp 363-369.

ML N. 2767

Sci - Phys

180, 028

Jan 62

<p>Kažek, Miroslav and Provezalík, Jan. PROBLEMS OF BLIND TEST ANALYSIS OF TRACE ELEMENTS. [1963] 25p. 57 refs. Order from SLA \$2.60 63-18156</p> <p>Trans. of České Listy (Czechoslovakia) 1961, v. 55, no. 4, p. 389-399.</p> <p>DESCRIPTORS: *Impurities, *Contamination, Purification, Microanalysis, Chemicals, Semiconductors, A survey of the literature.</p> <p>(Chemistry--Analytical, TT, v. 10, no. 11)</p>	<p>63-18156</p> <p>I. Title: Trace elements I. Kažek, M. II. Provezalík, J.</p> <p>~55277</p> <p>Office of Technical Services</p>
---	---

Determination of Spallion-Caprolactam With Potassium
Bismuth Iodide, by J. Franc, J. Knisek, 5 pp.

CZECH, per, Coll Czech Chem Comm, Vol XXII, 1957,
pp 1253-1256.

NOT RELEASABLE TO FOREIGN NATIONALS
CIA/FDD IX-473

Sci - Chem
Aug 58

IAC INTERNAL USE ONLY

71,918

Experimental Fecalulant Containing oil Contaminating
Varieties of Chickens, by Mr. G. Knizhe,
S. Knizhe.

1960-61, no. Single Sheet, dated 14 March 1960.

No 27, 1960, pp 150-176.

ASB R3-2003

57

G. Knizhe

Sci-2003
June 70

THE EFFECT OF THE SIMULTANEOUS CHRONIC ADMINISTRATION
OF RADIOACTIVE STRONTIUM AND THE TRACE ELEMENT
FLUORINE ON HEMATOPOIESIS IN RATS, BY V. A.
KNIZHNIKOV, YU. D. BALIKH, 5 PP.

RUSSIAN, PER, GIG I SAN, NO 7, 1962, PP 8-11.

JPRS L5920

SCI-BIOL,
NOV. 62

215,279

(NY-6743)

The Determination of Sr⁹⁰ and Ca⁴⁵ When
Present Together in Biological Substrates,
by V. A. Miskinov, P. F. Bugryshev,
V. P. Rublevskiy, 4 pp.

RUSSIAN, par, Medit Radiolog, Vol VI, No 8,
1961.

JPRS 12393

183,620

See
Mar 62

(NY-6725)

Removal and Disposal of Solid Radioactive
Wastes, by A. S. Belitskiy, V. A.
Krichnikov, V. I. Agrest, 7 pp.

Zvezda, per., Ned Radiolog, No 11, 1960,
pp 62-66.

JMB 11907

Sci
Jan 62

181, 488

Influence of Fluorine Content of Drinking-Water
on Certain Immunological Reactions, by V. A.
Knizhnikov, 5 pp.

RUSSIAN, per, Zhar Mikrobiol Epidemiol i Immunobiol,
Vol XXX, No 5, 1958, pp 113-116

Pergamon Inst

Sci - Med

Feb 59

81,086

Gram-Negative, Mammal-Negative Bacilli Isolated from
the Juices and External Environment in a Toxic Infection
of the New-Born, ^{ro} by V. A. Kishnikov, 5 pp.

RUSSIAN, per, Zbir Mikrobiol, Epidemiol i Immunobiol,
Vol XXVII, No 5, 1957, pp 81-85.

Pergamon Institute

Sci - Med

Jul 58

66, 453

The Role of the Echoperomys of an Early Nest of the
Ground-Squirrel (*Citellus Sibiricus*) in the Epidemiology
of Plague, by D. Golov and A. Kuznetsov, 13 pp.

GERMAN, Biol. Ztschr., Vol. 138, No 5/6, Germany,
1950, pp 777-785.

CIA/RDP X-68

A-3375

Scientific - Medicine, Moscow

National Institutes of Health, Bethesda, Md.

(DC-5965)

We Are Building a Modern Metallurgical
Plant, by Jaroslav Kniska, 9 pp. OFFICIAL
USE ONLY

CZECH, per, Technicka Praca, Vol XIII,
Feb 1961, pp 83-85.

JPRS 11761

EEur - Czechoslovakia
Econ
Jan 62

179, 156

8-5357

(NY-2967).

Scientific Session at the Tbilisi Scientific Research
Hydrometeorological Institute, by O. N. Khmaladze,
3 pp.

RUSSIAN, per, Met i Gid, No 2, 1959, pp 70, 71.

JPRS-L-1068-X

Sci - Geophys
Nov 59

100,677

The Tasks of the Winter Service Commission
and ~~Soviet~~ Snow Clearing in Pass Roads, by A.
Knobel. UNCL

GERMAN, per, Strasse und Verkehr, Vol XLIV,
No 3, 1958, pp 101-107.

DSIR 34598/CP

Sci - Engr
Mar 59

83,352

Melamine Lacquers, by H. G. Knoblauch, 12 pp.
P
GERMAN, per, Gette-Seifen-Anstrichmittel, Vol
LVII, 1955, pp 96-99.

SLA 3320

Sci

Aug 58

71,637

Process and Apparatus for Making Very Fine
Filaments of Glass or the Like, by Hugo Knoblauch,
4 pp.

GERMAN, Patent No 571,807.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Eng
Aug 57

50,508

The Conversion of Varied-Magnitude Clearance Widths to
the New 1-SM/DR Clearance Gauge, by E. Knobloch, 10 pp.

UNCLASSIFIED

GERMAN, per, Deutsche Eisenbahn Technik, No 3, 1959,
pp 135-138.

ACSI, H-4025

Sci - Engr
Jun 60

118,487

<p>Knobloch, Edward, Jancik, Fedie and others. THE DETERMINATION OF PHYTOL AND PHYTAIDIENE AND THE PREPARATION OF PURE SAMPLES. [1962] 8p. Order from K-H \$10.00 K-H 6609-a Trans. of [Chemicke Listy (Czechoslovakia) 1957, v. 51, no. 7, p. 1379-1381]. Another trans. is available from SLA m\$1.80, ph\$1.80 as 61-10914 [1961] 8p. DESCRIPTORS: *Phytol, Synthesis. (Chemistry-Organic, TT, v. 9, no. 10)</p>	<p>62-22500 I. Title: Phytadiene I. Knobloch, E. II. Jancik, P. III. K-H-6609-a IV. Kresge-Hooker Science Library Associates, Detroit, Mich. AC 67238</p>
	Office of Technical Services

A Contribution to the Technique of Family
Psychotherapy, by F. Knoblauch, M. Sefrnova,
13 pp.

CZECH, per, Ceskoslovenska, Vol XVII, 1954,
no 217-224.

ME 2-3-62

191, 441

Sci - Med

Apr 62

On the Interpolation of Families of Curves, by
H. Knobloch

GERMAN, per, Zeitschrift fuer Angewandte Mathematik
und Mechanik, Vol XXII, No 6, Dec 1942, pp 364-366.

TPA3/TIN T.2513

Scientific - Mathematics CT8/DEX

5502

Krobiel, Edward, Jencik, Pode, and others.
THE DETERMINATION OF PHYTOL AND PHY-
TADIENE AND THE PREPARATION OF PURE SAM-
PLES. [1961] Sp. 12 refs.
Order from SLA mi\$1.80, ph\$1.80

61-10914

Trans. of Chem[icks] Listy (Czechoslovakia) 1957,
v. 51 [no. 7] p. 1379-1381.

61-10914

L. Phytol--Determination

I. Krobiel, E.
II. Jencik, F.

MORE EFFICIENT OPERATION IN REICHSBAHN DIRECTORATE
DRESDEN, BY GUNther KNOBLOCH, 5 PP.
GERMAN, PER, FAHRT FREI, NO 49, 4 DEC 1962, P 3.

JPRS 17093

EEUR - GERMANY

ECON
.IAN 62

219,441

51
Mining Research Methods on the Dry Removal
of Sulfur from Dust Containing Off-Gases.
by K. Knoblauch
GERMAN, per, Bergbau-Forschung, Nov. 27, 1969
•CFSTI TT 70-58033

Meth/equip
Feb 70

Knoblauch

(NY-6450)

~~Mrk~~
Motor Vehicles in Telecommunications, by
Siegfried Knobloch, 14 pp.

~~REISS GERMAN~~, per, Die Deutsche Post,
Vol VI, No 12, 1961, pp 368-372.

JFES 13410

Baur - Germany
Recon
Apr 62

190, 957

Role of Prices in Structural Changes of Production and Consumption, by Vladislav Knobloch,

13 pp.

GOVERNMENT USE ONLY

CZECH, per, Planové hospodářství, Vol. IX, No.
1, Jan 1967, pp. 57-66.

JPRS GUO 2320

Vladislav Knobloch

EN-Czech

Book

Apr 67

321.055

~~Electrophoresis of Complex Compounds. III.
Separation of Some Rare-Earth Elements by
Electrophoresis on Paper in a Medium of
Metriloricetic Acid, v. Kupelikh and Rhen
Te-Hou, 13 pp.~~

~~RUSIAN, rpt., Joint Institute for Nuclear Research
P-1174, 1963.~~

~~AMC-1000-TR-73~~

241-139

Sci - Phys
Oct 63

OK

(DC-5965)

What Was Shown by Analyses of Wholesale Price
Formation, by Vladislav Knobloch, 19 pp.
GOVERNMENT USE ONLY

CZECH, per, Plamovane Hospodarstvi, No 12,
Nov 1961, pp 1101-1107.

JPR 12502

EEur - Czechoslovakia
Econ
Mar 62

186,462

SERIE

(NY-3877)

Effect of the Price System on the Planning in the
National Economy, by Vladislav Knobloch, 15 pp.

CZECH, per, Finance a Uver, No 1, 1960, Prague,
pp 35-44.

JPRS 5052

EUR - Czechoslovakia

Econ - Finance

Aug 60

122,851

Price Fixing for Oil Standard Marketing-Selling
Production, by Vladimir Shukshin, 26 pp. USSR.

CHEM, yes, Zvezda Knigopisatel', Vol XII,
pp 7-8, 1959, pp 721-726.

JNUS 20-5379

III - Czechoslovakia
From
Mar 61

141, 236

Electrophoresis of Complex Compounds. III. Separation of Some Rare-Earth Elements by Electrophoresis on Paper in a Medium of Nitrilotriacetic Acid, by V. Knoblockh, Rjen Te-hou, 12 pp.

RUSSIAN, rpt, Joint Institute for Nuclear Research, Dubna, USSR, Laboratory of Nuclear Reactions, 1963.
9212349

ABC-UCRL-Tr--973

Nucl Sci

240, 416

(NY-3325).

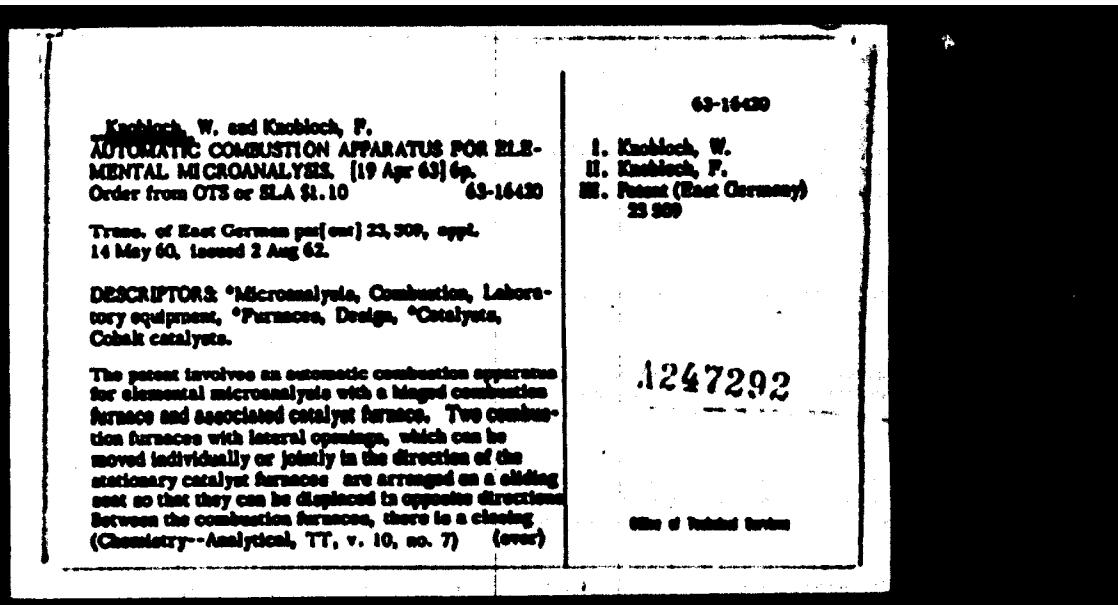
Material Incentive for Promoting Technical
Development, by V. Knobloch, E. Liska, M. Sokol,
18 pp.

CZECH, per, Pinnovne Hospodarstvi, No 11, Prague,
1959, pp 833-844.

JPRS 2491

114, 425

EEur - Czechoslovakia
Econ - General (Investment Development).
Apr 60



SSTEE

(NY-2902).

The Active Role of Prices in the Application of
New Technology, New Products, and New Materials,
by Jaroslav Hnizdil, Vladimír Knobloch, 15 pp.

CZECH, per, Finance a Uver, No 6, Prague, 1959,
pp 321-326.

JPRS-1938-3

Klar - Czech
Econ
Oct 59

98,815

The Conversion of Various Magnitude Clearance
Widths for the New 1-SM/DR Clearance Gauge, by
Von Ing E. Knobloch. I.D. 2142804

GERMAN, per, Deutsche Eisenbahn Technik, 1959,
Berlin, pp 135-138.

ACSI H-4025

Sci-Engineering

Jul 60

122,761

Patent No 867,348 - Equipment for Determining the Required Exposure Time for Processing Photographic Enlargements, by Hans Mackloch, 6 pp.

Pull to

GHMAG, photostat, Deutsche Patent und Markenagentur
Deutschland, 8 Jul 1949, 3 pp.

AT&T T-45-5092/TX

Sci - Physics
Dec 1976 OME/OMC

41,871

7935

J-1493

A Visit to Budapest, by Jaroslav Knobloch, 4 pp.

CZECH, d np, Mlada Fronta, Vol XIII, No 285, Prague,
25 Nov 1956, p 2.

J CIA / FDO / act - 7935

EEur - Hungary
Pol

no c/s

The Application of a Distortion Function in
Photography, by H. Knoblock

GERMAN, per, Zeitschrift fuer Angewandte Mathematik
und Mechanik, Vol XXI, No 2, Apr 1941, pp
103-107.

TPA3/TIB T.1332

Scientific - Mathematics CTS/DEX

5509

R-4768-D

Extensive Anomalies of Sediment in the Equatorial
Region of the Pacific Ocean, by K. Knoch.
GERMAN, per, Annalen der Hydrographie, Vol LV,
No 12, 1927, pp 361-367.

*JPRS/Smithsonian

Dec 64

Muller-Dekker-Morley Charts for High-Temperature Plasmas, by P. Burcham, W. Syring, E. J. Kacze, P. Burgholte, 36 pp. UNCLASSIFIED

CHMIAK, per, Technische Hochschule, Brunnshausen.
CIA 9033372

Hand Copy
T-96

75-442

Sci Chem
Oct 78

Extraction of Uranium, Plutonium, Ruthenium, and
Circonium With Tri-nio-octylamine, by Von Werner
Knoch, 4 pp.

GISEWAN, per, Z Naturforsch, Vol XVIA, 1961, pp 525-527.
9093524

AEC Tr-5197

Sci - Min/Metals
Jul 62

204, 691

A Wall Mildew Test for the Evaluation of Moisture Properties of Walls, by Hans Knodel, 3 pp.

GERMAN, per, Ossundheits DG, Vol LXXV, 1954, pp 298,²
299.

SIA Tr 1487/56

Sci - Physics
Mar 57 CIS

45,239
A5L1B-CB21

The Crystal Structure and the Electronic
Relationship Between the and phases in the
Copper-Tin System. By H. Knodler.
GERMAN, Jour. Metall., Vol 20, No 11, pp 1172-
1177, 1948. 100004
ABC UGRL-TP-028-L.

141

H. Knodler

Sci-Pags
Nov 68

200,070

(NY-4589)

Differentiation of Standard Wages of Production
Workers in the GDR Economy, by Hermann Knoeschke,
31 pp.

GERMAN, per, Wirtschaftswissenschaft, Vol VII,
No 6, Aug/Sep 1959, pp 899-916.

JPRS 7598

Edu - Germany

Econ

Feb 61

138, 8 > 2

Koenraadt, Kurt,

PROCESS FOR THE CONTINUOUS PRODUCTION OF
PURE GAMMA-HEXACHLOROCYCLOHEXANE. [1948]
12p (figs omitted) 1ref
Order from OTS, SLA, or ETC \$1.60 TT-64-14376

Trans. of German patent application S 36 512, 12 a. 24,
order no. 4397/54, appl. 27 Nov 53, by C. P. Spies
& Son, announced 30 Sep 54, pub. 30 Sep 54, objection
until 30 Jan 55. (Abstract available)

DESCRIPTORS: "Insecticides," "Hexachlorocyclohexane,"
Production, Purification, Molecular Isomerism,
"Solvent extraction."

The invention encompasses a process for the continuous
production of pure gamma-hexachlorocyclohexane by
extraction of a mixture of hexachlorocyclohexane iso-
mers at elevated temperature with addition of delta-
hexachlorocyclohexane, characterized by the fact that
(Chemistry-Organic, TT, v. 11, no. 8) (over)

TT-64-14376

I. Koenraadt, K.
II. Patent application (Germany)
S 36 512

Office of Technical Services

Process for the Continuous Production of Pure
Gamma-Hexamchlorocyclohexane, by Hurt Knorrungel,
12 pp.

GERMANY, German Patent, 30 Sep 1954.

S.L.A. Tr 481/1956

Mun - Germany
Scientific - Chemistry

36, 614

Effect of Light Intensity on the Use of Co₂ and Organic Compounds During the Phototynthesis of Chloropseudomonas Nizylium, by R. M. Balitakya, Ye. N. Knodretyeva, 10pp.

RUSSIAN, per, Mikrobiologiya, Vol. XXXII, No. 2, 1963
pp 193-199. 9690087

FBI-DO-63-1009

Sci - Biol & Med Sci 246,162
Jan 64

The Catalytic Properties of Titanium Dioxide and Its Solid Solutions. By I. S. Sazonova and T. P. Knokhlova, pp. 9

Russian, par, Kinetika, i Katalis, Vol III, No, 5, 1962, pp. 751-760

ON

341, 177

Jun 63

Synthesis of Arylstibonic Acids via Reaction of
Diorganum Salts and Antimony Trichloride
A. N. Khomyakov, O. A. Kostyuk, T. G. Slobodova, G. V. S.

Full translation.

Russia, Moscow, Institute of Chemical Physics, Kosygin Street,
No 3, USSR, May 1977, pp. 1-10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100, 102, 104, 106, 108, 110, 112, 114, 116, 118, 120, 122, 124, 126, 128, 130, 132, 134, 136, 138, 140, 142, 144, 146, 148, 150, 152, 154, 156, 158, 160, 162, 164, 166, 168, 170, 172, 174, 176, 178, 180, 182, 184, 186, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 400, 402, 404, 406, 408, 410, 412, 414, 416, 418, 420, 422, 424, 426, 428, 430, 432, 434, 436, 438, 440, 442, 444, 446, 448, 450, 452, 454, 456, 458, 460, 462, 464, 466, 468, 470, 472, 474, 476, 478, 480, 482, 484, 486, 488, 490, 492, 494, 496, 498, 500, 502, 504, 506, 508, 510, 512, 514, 516, 518, 520, 522, 524, 526, 528, 530, 532, 534, 536, 538, 540, 542, 544, 546, 548, 550, 552, 554, 556, 558, 560, 562, 564, 566, 568, 570, 572, 574, 576, 578, 580, 582, 584, 586, 588, 590, 592, 594, 596, 598, 600, 602, 604, 606, 608, 610, 612, 614, 616, 618, 620, 622, 624, 626, 628, 630, 632, 634, 636, 638, 640, 642, 644, 646, 648, 650, 652, 654, 656, 658, 660, 662, 664, 666, 668, 670, 672, 674, 676, 678, 680, 682, 684, 686, 688, 690, 692, 694, 696, 698, 700, 702, 704, 706, 708, 710, 712, 714, 716, 718, 720, 722, 724, 726, 728, 730, 732, 734, 736, 738, 740, 742, 744, 746, 748, 750, 752, 754, 756, 758, 760, 762, 764, 766, 768, 770, 772, 774, 776, 778, 780, 782, 784, 786, 788, 790, 792, 794, 796, 798, 800, 802, 804, 806, 808, 810, 812, 814, 816, 818, 820, 822, 824, 826, 828, 830, 832, 834, 836, 838, 840, 842, 844, 846, 848, 850, 852, 854, 856, 858, 860, 862, 864, 866, 868, 870, 872, 874, 876, 878, 880, 882, 884, 886, 888, 890, 892, 894, 896, 898, 900, 902, 904, 906, 908, 910, 912, 914, 916, 918, 920, 922, 924, 926, 928, 930, 932, 934, 936, 938, 940, 942, 944, 946, 948, 950, 952, 954, 956, 958, 960, 962, 964, 966, 968, 970, 972, 974, 976, 978, 980, 982, 984, 986, 988, 990, 992, 994, 996, 998, 1000, 1002, 1004, 1006, 1008, 1010, 1012, 1014, 1016, 1018, 1020, 1022, 1024, 1026, 1028, 1030, 1032, 1034, 1036, 1038, 1040, 1042, 1044, 1046, 1048, 1050, 1052, 1054, 1056, 1058, 1060, 1062, 1064, 1066, 1068, 1070, 1072, 1074, 1076, 1078, 1080, 1082, 1084, 1086, 1088, 1090, 1092, 1094, 1096, 1098, 1100, 1102, 1104, 1106, 1108, 1110, 1112, 1114, 1116, 1118, 1120, 1122, 1124, 1126, 1128, 1130, 1132, 1134, 1136, 1138, 1140, 1142, 1144, 1146, 1148, 1150, 1152, 1154, 1156, 1158, 1160, 1162, 1164, 1166, 1168, 1170, 1172, 1174, 1176, 1178, 1180, 1182, 1184, 1186, 1188, 1190, 1192, 1194, 1196, 1198, 1200, 1202, 1204, 1206, 1208, 1210, 1212, 1214, 1216, 1218, 1220, 1222, 1224, 1226, 1228, 1230, 1232, 1234, 1236, 1238, 1240, 1242, 1244, 1246, 1248, 1250, 1252, 1254, 1256, 1258, 1260, 1262, 1264, 1266, 1268, 1270, 1272, 1274, 1276, 1278, 1280, 1282, 1284, 1286, 1288, 1290, 1292, 1294, 1296, 1298, 1300, 1302, 1304, 1306, 1308, 1310, 1312, 1314, 1316, 1318, 1320, 1322, 1324, 1326, 1328, 1330, 1332, 1334, 1336, 1338, 1340, 1342, 1344, 1346, 1348, 1350, 1352, 1354, 1356, 1358, 1360, 1362, 1364, 1366, 1368, 1370, 1372, 1374, 1376, 1378, 1380, 1382, 1384, 1386, 1388, 1390, 1392, 1394, 1396, 1398, 1400, 1402, 1404, 1406, 1408, 1410, 1412, 1414, 1416, 1418, 1420, 1422, 1424, 1426, 1428, 1430, 1432, 1434, 1436, 1438, 1440, 1442, 1444, 1446, 1448, 1450, 1452, 1454, 1456, 1458, 1460, 1462, 1464, 1466, 1468, 1470, 1472, 1474, 1476, 1478, 1480, 1482, 1484, 1486, 1488, 1490, 1492, 1494, 1496, 1498, 1500, 1502, 1504, 1506, 1508, 1510, 1512, 1514, 1516, 1518, 1520, 1522, 1524, 1526, 1528, 1530, 1532, 1534, 1536, 1538, 1540, 1542, 1544, 1546, 1548, 1550, 1552, 1554, 1556, 1558, 1560, 1562, 1564, 1566, 1568, 1570, 1572, 1574, 1576, 1578, 1580, 1582, 1584, 1586, 1588, 1590, 1592, 1594, 1596, 1598, 1600, 1602, 1604, 1606, 1608, 1610, 1612, 1614, 1616, 1618, 1620, 1622, 1624, 1626, 1628, 1630, 1632, 1634, 1636, 1638, 1640, 1642, 1644, 1646, 1648, 1650, 1652, 1654, 1656, 1658, 1660, 1662, 1664, 1666, 1668, 1670, 1672, 1674, 1676, 1678, 1680, 1682, 1684, 1686, 1688, 1690, 1692, 1694, 1696, 1698, 1700, 1702, 1704, 1706, 1708, 1710, 1712, 1714, 1716, 1718, 1720, 1722, 1724, 1726, 1728, 1730, 1732, 1734, 1736, 1738, 1740, 1742, 1744, 1746, 1748, 1750, 1752, 1754, 1756, 1758, 1760, 1762, 1764, 1766, 1768, 1770, 1772, 1774, 1776, 1778, 1780, 1782, 1784, 1786, 1788, 1790, 1792, 1794, 1796, 1798, 1800, 1802, 1804, 1806, 1808, 1810, 1812, 1814, 1816, 1818, 1820, 1822, 1824, 1826, 1828, 1830, 1832, 1834, 1836, 1838, 1840, 1842, 1844, 1846, 1848, 1850, 1852, 1854, 1856, 1858, 1860, 1862, 1864, 1866, 1868, 1870, 1872, 1874, 1876, 1878, 1880, 1882, 1884, 1886, 1888, 1890, 1892, 1894, 1896, 1898, 1900, 1902, 1904, 1906, 1908, 1910, 1912, 1914, 1916, 1918, 1920, 1922, 1924, 1926, 1928, 1930, 1932, 1934, 1936, 1938, 1940, 1942, 1944, 1946, 1948, 1950, 1952, 1954, 1956, 1958, 1960, 1962, 1964, 1966, 1968, 1970, 1972, 1974, 1976, 1978, 1980, 1982, 1984, 1986, 1988, 1990, 1992, 1994, 1996, 1998, 2000, 2002, 2004, 2006, 2008, 2010, 2012, 2014, 2016, 2018, 2020, 2022, 2024, 2026, 2028, 2030, 2032, 2034, 2036, 2038, 2040, 2042, 2044, 2046, 2048, 2050, 2052, 2054, 2056, 2058, 2060, 2062, 2064, 2066, 2068, 2070, 2072, 2074, 2076, 2078, 2080, 2082, 2084, 2086, 2088, 2090, 2092, 2094, 2096, 2098, 2100, 2102, 2104, 2106, 2108, 2110, 2112, 2114, 2116, 2118, 2120, 2122, 2124, 2126, 2128, 2130, 2132, 2134, 2136, 2138, 2140, 2142, 2144, 2146, 2148, 2150, 2152, 2154, 2156, 2158, 2160, 2162, 2164, 2166, 2168, 2170, 2172, 2174, 2176, 2178, 2180, 2182, 2184, 2186, 2188, 2190, 2192, 2194, 2196, 2198, 2200, 2202, 2204, 2206, 2208, 2210, 2212, 2214, 2216, 2218, 2220, 2222, 2224, 2226, 2228, 2230, 2232, 2234, 2236, 2238, 2240, 2242, 2244, 2246, 2248, 2250, 2252, 2254, 2256, 2258, 2260, 2262, 2264, 2266, 2268, 2270, 2272, 2274, 2276, 2278, 2280, 2282, 2284, 2286, 2288, 2290, 2292, 2294, 2296, 2298, 2300, 2302, 2304, 2306, 2308, 2310, 2312, 2314, 2316, 2318, 2320, 2322, 2324, 2326, 2328, 2330, 2332, 2334, 2336, 2338, 2340, 2342, 2344, 2346, 2348, 2350, 2352, 2354, 2356, 2358, 2360, 2362, 2364, 2366, 2368, 2370, 2372, 2374, 2376, 2378, 2380, 2382, 2384, 2386, 2388, 2390, 2392, 2394, 2396, 2398, 2400, 2402, 2404, 2406, 2408, 2410, 2412, 2414, 2416, 2418, 2420, 2422, 2424, 2426, 2428, 2430, 2432, 2434, 2436, 2438, 2440, 2442, 2444, 2446, 2448, 2450, 2452, 2454, 2456, 2458, 2460, 2462, 2464, 2466, 2468, 2470, 2472, 2474, 2476, 2478, 2480, 2482, 2484, 2486, 2488, 2490, 2492, 2494, 2496, 2498, 2500, 2502, 2504, 2506, 2508, 2510, 2512, 2514, 2516, 2518, 2520, 2522, 2524, 2526, 2528, 2530, 2532, 2534, 2536, 2538, 2540, 2542, 2544, 2546, 2548, 2550, 2552, 2554, 2556, 2558, 2560, 2562, 2564, 2566, 2568, 2570, 2572, 2574, 2576, 2578, 2580, 2582, 2584, 2586, 2588, 2590, 2592, 2594, 2596, 2598, 2600, 2602, 2604, 2606, 2608, 2610, 2612, 2614, 2616, 2618, 2620, 2622, 2624, 2626, 2628, 2630, 2632, 2634, 2636, 2638, 2640, 2642, 2644, 2646, 2648, 2650, 2652, 2654, 2656, 2658, 2660, 2662, 2664, 2666, 2668, 2670, 2672, 2674, 2676, 2678, 2680, 2682, 2684, 2686, 2688, 2690, 2692, 2694, 2696, 2698, 2700, 2702, 2704, 2706, 2708, 2710, 2712, 2714, 2716, 2718, 2720, 2722, 2724, 2726, 2728, 2730, 2732, 2734, 2736, 2738, 2740, 2742, 2744, 2746, 2748, 2750, 2752, 2754, 2756, 2758, 2760, 2762, 2764, 2766, 2768, 2770, 2772, 2774, 2776, 2778, 2780, 2782, 2784, 2786, 2788, 2790, 2792, 2794, 2796, 2798, 2800, 2802, 2804, 2806, 2808, 2810, 2812, 2814, 2816, 2818, 2820, 2822, 2824, 2826, 2828, 2830, 2832, 2834, 2836, 2838, 2840, 2842, 2844, 2846, 2848, 2850, 2852, 2854, 2856, 2858, 2860, 2862, 2864, 2866, 2868, 2870, 2872, 2874, 2876, 2878, 2880, 2882, 2884, 2886, 2888, 2890, 2892, 2894, 2896, 2898, 2900, 2902, 2904, 2906, 2908, 2910, 2912, 2914, 2916, 2918, 2920, 2922, 2924, 2926, 2928, 2930, 2932, 2934, 2936, 2938, 2940, 2942, 2944, 2946, 2948, 2950, 2952, 2954, 2956, 2958, 2960, 2962, 2964, 2966, 2968, 2970, 2972, 2974, 2976, 2978, 2980, 2982, 2984, 2986, 2988, 2990, 2992, 2994, 2996, 2998, 3000, 3002, 3004, 3006, 3008, 3010, 3012, 3014, 3016, 3018, 3020, 3022, 3024, 3026, 3028, 3030, 3032, 3034, 3036, 3038, 3040, 3042, 3044, 3046, 3048, 3050, 3052, 3054, 3056, 3058, 3060, 3062, 3064, 3066, 3068, 3070, 3072, 3074, 3076, 3078, 3080, 3082, 3084, 3086, 3088, 3090, 3092, 3094, 3096, 3098, 3100, 3102, 3104, 3106, 3108, 3110, 3112, 3114, 3116, 3118, 3120, 3122, 3124, 3126, 3128, 3130, 3132, 3134, 3136, 3138, 3140, 3142, 3144, 3146, 3148, 3150, 3152, 3154, 3156, 3158, 3160, 3162, 3164, 3166, 3168, 3170, 3172, 3174, 3176, 3178, 3180, 3182, 3184, 3186, 3188, 3190, 3192, 3194, 3196, 3198, 3200, 3202, 3204, 3206, 3208, 3210, 3212, 3214, 3216, 3218, 3220, 3222, 3224, 3226, 3228, 3230, 3232, 3234, 3236, 3238, 3240, 3242, 3244, 3246, 3248, 3250, 3252, 3254, 3256, 3258, 3260, 3262, 3264, 3266, 3268, 3270, 3272, 3274, 3276, 3278, 3280, 3282, 3284, 3286, 3288, 3290, 3292, 3294, 3296, 3298, 3300, 3302, 3304, 3306, 3308, 3310, 3312, 3314, 3316, 3318, 3320, 3322, 3324, 3326, 3328, 3330, 3332, 3334, 3336, 3338, 3340, 3342, 3344, 3346, 3348, 3350, 3352, 3354, 3356, 3358, 3360, 3362, 3364, 3366, 3368, 3370, 3372, 3374, 3376, 3378, 3380, 3382, 3384, 3386, 3388, 3390, 3392, 3394, 3396, 3398, 3400, 3402, 3404, 3406, 3408, 3410, 3412, 3414, 3416, 3418, 3420, 3422, 3424, 3426, 3428, 3430, 3432, 3434, 3436, 3438, 3440, 3442, 3444, 3446, 3448, 3450, 3452, 3454, 3456, 3458, 3460, 3462, 3464, 3466, 3468, 3470, 3472, 3474, 3476, 3478, 3480, 3482, 3484, 3486, 3488, 3490, 3492, 3494, 3496, 3498, 3500, 3502, 3504, 3506, 3508, 3510, 3512, 3514, 3516, 3518, 3520, 3522, 3524, 3526, 3528, 3530, 3532, 3534, 3536, 3538, 3540, 3542, 3544, 3546, 3548, 3550, 3552, 3554, 3556, 3558, 3560, 3562, 3564, 3566, 3568, 3570, 3572, 3574, 3576, 3578, 3580, 3582, 3584, 3586, 3588, 3590, 3592, 3594, 3596, 3598, 3600, 3602, 3604, 3606, 3608, 3610, 3612, 3614, 3616, 3618, 3620, 3622, 3624, 3626, 3628, 3630, 3632, 3634, 3636, 3638, 3640, 3642, 3644, 3646, 3648, 3650, 3652, 3654, 3656, 3658, 3660, 3662, 3664, 3666, 3668, 3670, 3672, 3674, 3676, 3678, 3680, 3682, 3684, 3686, 3688, 3690, 3692, 3694, 3696, 3698, 3700, 3702, 3704, 3706, 3708, 3710, 3712, 3714, 3716, 3718, 3720, 3722, 3724, 3726, 3728, 3730, 3732, 3734, 3736, 3738, 3740, 3742, 3744, 3746, 3748, 3750, 3752, 3754, 3756, 3758, 3760, 3762, 3764, 3766, 3768, 3770, 3772, 3774, 3776, 3778, 3780, 3782, 3784, 3786, 3788, 3790, 3792, 3794, 3796, 3798, 3800, 3802, 3804, 3806, 3808, 3810, 3812, 3814, 3816, 3818, 3820, 3822, 3824, 3826, 3828, 3830, 3832, 3834, 3836, 3838, 3840, 3842, 3844, 3846, 3848, 3850, 3852, 3854, 3856, 3858, 3860, 3862, 3864, 3866, 3868, 3870, 3872, 3874, 3876, 3878, 3880, 3882, 3884, 3886, 3888, 3890

Process for the Preparation of Arylamides
of Bromo-Substituted and Contingently
Chloro-Substituted Salicylic Acids, by
A. G. Knoll.
FRENCH, Patent 1071,910, 1954.
TC-186

Jan 67

317,868

(NY-10)

Experimental Analyses of Spasmodic
Hydrazides, by ~~József Knoll,~~
~~Károly Kálemen, Berta Knoll, et al,~~
17 pp.

HUNGARIAN, per, A Magyar Tudományos
Akadémia Biológiai és Orvosi Tudományok
Műszaki Folyóiratokkal, Vol. XIII,
No 1/2, 1962, pp 157-165.

JWS 111347
17E, 113

Sci - Med
Dec 61

(NY-10)

Experimental Analyses of Spasmodic Hydrazides, by Zoltan Jozsef Knoll, Karoly Kalman, Berta Knoll, et al, 17 pp.

HUNGARIAN, per, A Magyar Tudomanyos Akademia Biologiai es Orvosi Tudomanyok: Műszaki Osztalyanak Kiadvanyai, Vol XIII, No 1/2, 1961, pp 157-165.

JFMS 111347

/7E, 113

Sci - Med
Dec 61

Plastic Deformation of Copper Polycrystals
in the Temperature Range from 90 to 300°K,
by Hugo Knoll, Eckard Machez/Ach.
ZBIMN, p. 2 Metallurg., Vol LV, No 10,
1964, pp 636-645. 923272
AEC-JNL-Tr-964

97

Knoll, Hugo

Sci - Phys
Mar 66

297,066

(NY-10)

SOME PRESENT PROBLEMS OF PSYCHOPHARMACOLOGY,
BY JOZSEF KNOLL, 46 PP.

HUNGARIAN, PER, A MAGYAR TUDOMANYOS AKADEMIA
BIOLOGIAI ES ORVOSI TUDOMANYOK OSZTALYANAK
KOZLEMENYEI, VOL XIII NO 1/2, 1961,
PP 177-202.

JPRS 12262

SCI - CHEM
FEB 62

181,864

Screening and Grouping of Psycho-Pharmacological Agents, by József Kulin.
HUNGARIAN, bk. Analytical and Clinical Pharmacologic Techniques in Drug Therapy, Vol. II.
CIA/PDD X-3835

Sci - B/M
May 66
USIB Internal Use Only 300,611

Concerning Colorless Cubic Silicon Carbide,
by B. Rönter, H. Knoll, 2 pp.

GERMAN, per, Naturwiss., Vol XXXIV, No 12,
1947, pp 372.

SLA Tr 2332

Sci - Electricity

50, 613

Aug 57

Cloud Series Photographs IV - A Symmetrical
Cumulonimbus, by K. H. Knoll, H. G. Neumann,
J. H. Reuss, 17 pp.

CERNH, per, Beitrage zur Physik der Atmosphare,
Vol XXXII, No 1/2, 1959, pp 65-77. 9658772

Amor Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics
Jan 61

136,255

A Multiple Cathode-Ray Oscillograph, by Max Knoll,
7 pp.

GERMAN, Per, Elektrotechnische Zeitschrift,
Vol XLVI, 17 Nov 1932, pp 1101-1103.

S.L.A. Tr 742/1936
Sci - Electricity
Oct 56 CTS

39,377

A Study of the Stereochemistry of Substitution
Reactions at an Olefinic Carbon Atom by the
Isotope Method, by A. N. Nesmeyanov, O. A.
Reyutov, P. Knoll', 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIVIII, No 1,
1958, pp 99-106.

Consultants Bureau

Sci - Chem

Jun 59

88,826

The Stereochemistry of Lactope Exchange Reactions
of Organomercury Salts with Metallic Mercury and
Mercury Halide Labeled with Hg^{203} , by O. A.
Reyutov, F. Knoll', U Izv-Sovj, 4 pp.

MEHDIAN, per, & Dok Ak Nauk SSSR, N Vol CXIX, No 5,
1958, pp 1052-1055.

Consultants Bureau

Sci - Chem

Jun 59

88, 754

The Production of Radioactive Isotopes, by
Peter Knoll, 14 pp.
GERMAN, per, Chem Tech (Leipzig, No 12, 1960,
pp 25-28
AEC/URNL-Tr-2227

116

Peter Knoll

Sci/Phy
May 70

405,715

The Production of Radioactive Isotopes, by
Peter Knoll.
GERMAN, per, Chem Tech (Leipzig) No 12, 1960,
pp 25-28.
*AEC/OPNL-Tr-2227

61

Peter Knoll

Sci/Chem
Nov 69

Paper Chromatography of Sugar Mixtures on
Glass Fibre Papers, by G. Jaynes and H.
Hollis, 5 pp.

CHROM., part, Angew Chem., Vol LXVIII, No 7,
1976, p 243.

SLA Tr 57-1729

200
2nd

Jul 58

67, 944

Development and Final Version of the Lignin
Determination Method According to Jayme-Knolle,
by Georg Jayme, Herbert Knolle, Gerda Rapp,
8 pp.

GERMAN, per, das Papier, Vol XIII, No 17/18, 1958,
pp 464-467.

SLA 59-15362

Sci
Dec 59
Vol 2, No 4

103, 116

The Influence of Sulfur on the Eutectic of
Lead-Antimony Alloys, by K. Kholle, K.
Lohberg, 6 pp.

GERMAN, per, Z Metallkunde, Vol LI, No 6,
1960, pp 350-353.

AM-88439

196,875

Sci
May 62

Vol 4, No 10

The Cu-Fo System, by Bustiaan Knock.
DUTCH, rpt Thesis; "De Anomale Electrische
Geestand van een Afwezig Cu-Au-Cu Alloy",
1962, pp 56-63,
NASA TT F-10,834

107

SCI - ~~SECRET~~
May 67 PWD

324,192

Morphology of Milk Secretion; Light- and Electron
Microscopic Studies of the Mammary Gland of
Rats, by T. Knoops, A. Knoops,
GERMAN, pps, John Wiley & Sons, Vol 49, 1959,
pp 344-358.
ABC AML-TR-412

63

A. Knoops

Sci/Sgn
Mar 67

320,400

ON THE BIRD COLLECTOR OF THE BIRDSHILL, BY
MICHAIL N. MIRONOV, A. KROP, SPP.

GERMAN, PER, Z. ZOLOGIČN., VOL. XXVIII, 1958,
PP 130-136.

REF 7-32-62

SCI - BIOLOGY

OCT 62

813,202

Fireproof Steam-Turbine Lubricants, by E. Knoop.

GERMAN, no per, Erd Oel und Kohle, Vol IX, No 9,
1956, pp 613-616.

Tech and Comm
\$38.00

Sci - Pwls
Jul 57

49, 265-

Gear Failures, Their Causes and the Influence of Lubrication, by E. Knop,

GERMAN, per, Erdal und Kohle, Jan-Apr 1957, pp 238-243,
9072290.

ACSL No 1038

Sci

Nov 60

131, 429

The Gas-Discharge Triode as a Pulse Amplifier,
W. E. Knoop, UNCLASSIFIED

Z. R. M. A. I., per. 2. angew. Phys., Vol V., No 3, 1953,
p. 105-107.

TPA3/TIB
T 4244

Scientific - Physics

15,391

Electric Heating in the Light Metal Industry, by
Pr. Knops, 12 p.

Chemie, per, Metall und Zba, 1937, Vol. XXIV, No. 17,
pp 453-460.

SEA 59-80697

Set
Mar 60
Vol 3, No 1

110,990

Waste Water in Coking Plants, by E.
Knop.

GERMAN, per, Technische Mitteilungen,
Vol XXVII, No 5, 1955.

OSIBD

Sci - Min/Met
May 62

196, 792

(SF-1855)

Long Range Economic Planning and Technical Progress,
by Hans Knon, Rolf Pieplow, 14 pp.

GERMAN, per, Sozialistische Planwirtschaft, Vol II,
No 4, 1961, pp 19-24.

JPRS 10497

DDR - E. Germany

174, 130

Econ
Nrv61

(DC-5208)

On the Improvement of Long-Range Economic Planning, by Johannes Radolph, Hans Knop, Wolf Peiplow, 18 pp.

GERMAN, per, Sozialistische Planwirtschaft, Vol I, No 5, Sep 1960, pp 3-11.

JRRS 6922

East - Germany

1464,297

Scanned

Remarks on the Literature of Spectrum Analysis. Spectrum of Iron in Brode's Tables, by J. Knop, 3 pp.

CZECH, per, Chem Listy, Vol L, No 12, 1956,
pp 2040, 2041.

SLA 57-3493

Sci

Aug 58

72, 811

Remarks on the Bibliography Relating to Spectrum
Analysis, by J. Knop.

CZECH, per Chem Listy, Vol L, No 12, 1956,
pp 2040-2041.

TIL Tr 4814

Sci - Chem
Jan 58

56, 607

The Distribution of Deuterium in the Natural and
Industrial Waters in Yugoslavia, by L. Knop.

SERBO-CROATIAN, paper P/988, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol. VIII.

International Conf -- UN

Sci - Nuclear Physics

CIA 1-669.9.162

52,117

Some New Compounds of Silicon Fluoride,
by W. Knop.
GERMAN, per, Journal für Praktische Chemie,
1858, pp 41-62.
SLA TT 64-28475

W. Knop

May 67 325,024

Safety Requirements for Pressure Vessels,
by W. Knop.

GERMAN, per, Chemie-Ingenieur-Technik,
Vol XXX, 1958, pp 664-666.

CHMNO

See -- Regr:

191, 730

Apr 62

The Catalytic Efficiency of Porous Contact Catalysts
in the Example of the Oxidation of o-Xylene by Means
of Air, by E. Leibnitz, H. G. Konnecke, H. Knopel,
15 pp.

GERMAN, per, J prakt Chem, Vol IV, No 5-6, May 1957,
pp 296-305.

SLA 57-3392

Sci
Apr 59

84, 452

(RDD 28713)

The Smalfield Heights ~~INFORMATION~~ (Germany), by K. A.
Knoer, 55 pp.

GERMAN, pamphlet, Die Smalfelder Höhe, No 25,
Leipzig, 1954, pp 3-56.

CIA/RDD U-8732

Kur - Germany
Geo

58,992

Aug 56 CTS/DKX

(C30: 2900-II)

The Automatic Telephone Exchange with Multiple Crossbar Switches, by Werner Baumhauer, Erhard Knorr, Walter Prenger, 11 pp.

GERMAN, per, Deutsche Post, Vol VII, No 7, July 1962,
pp 196-198.

JPM: 15,842

Edu - Germany
Recd
Sep 62

210, 987

Landing Support, by M. Ye. Knapov, 9 pg.

RUSIAN, per, West Von Ylota, No 9, 1960,
9660999.

MEDO

801

Apr 61

144, 410

THE STRUCTURE OF THE NUCLEUS AND THE NUCLEUS, BY
E. HORSTKOWSKI, A. ~~HOPP~~, 3 PP.

GERMAN, PER. Z. NATURFORSCH., VOL XLVI, 1957,
PP 100-107.

NIN 6-2-62

SCI - MED

AU G 62

808,794